

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1	mast-d-t.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/03/25 15:38
L2	20	faidi-waseem.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/03/25 15:38
L3	0	makin-inder-raj. in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/03/25 15:38
L4	0	barthe-peter-b.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/03/25 15:38
L5	70	barthe-peter-g.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/03/25 15:39
L6	78	slayton-michael-h. in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/03/25 15:39
L7	65	makin-inder-raj-s. in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/03/25 15:39
L8	0	1 and ((time adj vary\$3) and treat \$4 and ultraso\$3 and transducer and difference and signal and subtract\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/03/25 15:41
L9	0	2 and ((time adj vary\$3) and treat \$4 and ultraso\$3 and transducer and difference and signal and subtract\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/03/25 15:41

L10	0	5 and ((time adj vary\$3) and treat \$4 and ultraso\$3 and transducer and difference and signal and subtract\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/03/25 15:41
L11	0	6 and ((time adj vary\$3) and treat \$4 and ultraso\$3 and transducer and difference and signal and subtract\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/03/25 15:41
L12	0	7 and ((time adj vary\$3) and treat \$4 and ultraso\$3 and transducer and difference and signal and subtract\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/03/25 15:41
L13	0	7 and (("time-varying") and treat \$4 and ultraso\$3 and transducer and difference and signal and subtract\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/03/25 15:42
L14	0	6 and (("time-varying") and treat \$4 and ultraso\$3 and transducer and difference and signal and subtract\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/03/25 15:42
L15	0	2 and (("time-varying") and treat \$4 and ultraso\$3 and transducer and difference and signal and subtract\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/03/25 15:42
L16	379	(("time-varying") and treat\$4 and ultraso\$3 and transducer and difference and signal and subtract \$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/03/25 15:42

L17	15	((("time-varying") and treat\$4 and ultraso\$3 and transducer and (difference adj signal) and subtract\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/03/25 15:43
L18	0	((("time-varying") and treat\$4 and ultraso\$3 and transducer and (difference adj signal) and subtract\$3).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/03/25 15:50
L19	0	((("time-varying") and treat\$4 and ultraso\$3 and transducer and (difference and signal) and subtract\$3).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/03/25 15:50
L20	10	("5769790"   "6156029"   "6340352"   "6440147"   "6575969").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/03/25 15:59
L21	4	"5626607".pn.  6010531.pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/03/25 16:01
L22	0	20 and ((("time-varying") and treat \$4 and ultraso\$3 and transducer and (difference and signal) and subtract\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/03/25 16:01
L23	0	21 and ((("time-varying") and treat \$4 and ultraso\$3 and transducer and (difference and signal) and subtract\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/03/25 16:01
L24	0	21 and ((("time-varying") and treat \$4 and ultraso\$3 and transducer )	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/03/25 16:01

L25	0	20 and (("time-varying") and treat\$4 and ultraso\$3 and transducer )	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/03/25 16:01
L26	0	20 and ((time adj vary\$3) and treat\$4 and ultraso\$3 and transducer and difference and signal and subtract\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/03/25 16:02
L27	0	21 and ((time adj vary\$3) and treat\$4 and ultraso\$3 and transducer and difference and signal and subtract\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/03/25 16:02
L28	1	20 and (tim\$3 and signal\$1 and treat\$4 and ultraso\$3 and transducer and imag\$3 )	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/03/25 16:05
L29	0	21 and (tim\$3 and signal\$1 and treat\$4 and ultraso\$3 and transducer and imag\$3 )	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/03/25 16:05
L30	26	(600/407-480). ccls. and (("time-varying") and treat\$4 and ultraso\$3 and transducer and (difference with signal) and subtract\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/03/25 16:16
L31	0	1 and ("time-varying")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/03/25 16:23
L32	0	2 and ("time-varying")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/03/25 16:23
L33	2	5 and ("time-varying")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/03/25 16:23

L34	2	6 and ("time-varying")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/03/25 16:23
L35	2	7 and ("time-varying")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/03/25 16:23
L36	26	((601/2-4).ccls. or (600/407-480).ccls.) and ("time-varying") and treat \$4 and ultraso\$3 and transducer and (difference with signal) and subtract\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/03/25 17:47
S1	199	("4315514"   "4323077"   "4484569"   "4646756"   "4757820"   "4787394"   "4818954"   "4858613"   "4932414"   "4951653"   "4955365"   "4955366"   "4960107"   "4984575"   "5005580"   "5015929"   "5031626"   "5036855"   "5054470"   "5078144"   "5080101"   "5080102"   "5095907"   "5143074"   "5149319"   "5150712"   "5158070"   "5158071"   "5203333"   "5209221"   "5240005"   "5295484"   "5304115"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/08/29 08:02

"5311869"  
"5345940"  
"5370121"  
"5391140"  
"5402792"  
"5409002"  
"5431663"  
"5435304"  
"5435311"  
"5443069"  
"5448994"  
"5474071"  
"5485839"  
"5520188"  
"5522869"  
"5524620"  
"5526815"  
"5526822"  
"5545195"  
"5549638"  
"5553618"  
"5569241"  
"5571088"  
"5573497"  
"5575772"  
"5575789"  
"5582588"  
"5588432"  
"5590657"  
"5596991"  
"5601526"  
"5606975"  
"5620479"  
"5624382"  
"5628743"  
"5643179"  
"5649547"  
"5657760"  
"5665054"  
"5666954"  
"5676692"  
"5687729"  
"5694936"  
"5697897"  
"5699804"  
"5699805"  
"5703922"  
"5720287"  
"5722411"  
"5728062"  
"5733315"  
"5735280"

"5735796"						
"5738635"						
"5743862"						
"5743863"						
"5746224"						
"5759162"						
"5762066"						
"5769086"						
"5769790"						
"5782764"						
"5788636"						
"5800379"						
"5807308"						
"5817021"						
"5817049"						
"5820580"						
"5823962"						
"5836896"						
"5986275")		.PN.				

**3/ 25/ 2009 5:47:28 PM**

**C:\ Documents and Settings\ broy\ My Documents\ EAST\ Workspaces\ 10721034.wsp**